Docket No.

294627US2PCT



# **MAIL STOP PCT**

## IN THE UNITED ASSESTED PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Michel LUONG, et al.

SERIAL NO:

10/588,512

GAU:

FILED:

August 4, 2006

**EXAMINER:** 

FOR:

HIGH-FREQUENCY RESONANT CAVITY FOR NUCLEAR MAGNETIC RESONANCE, USING RADIO-

FREQUENCY TRANSMISSION LINES

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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SHEET 1 OF 1

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Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO 294627US2PCT	SERIAL NO.							
(Modified) PATENT AND TRADEMARK OFFICE				294627US2PCT	10/588,512						
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LIST OF	REFE	RENCES CITED BY AF	PLICANT	Michel LUONG, et al.							
,				FILING DATE	GROUP						
				August 4, 2006							
				U.S. PATENT DOCUMENTS	•						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE					
	AA	2005 0174201	05-11-04	LUONG, et al.							
	AB	4 746 866	05-24-88	ROESCHMANN, Peter K. H.		į					
	AC	4 751 464	06-14-88	BRIDGES, James F.							
	AD	2 912 695	11-10-59	CUTLER, Cassius C.	<u> </u>						
	AE	5 557 247	09-17-96	VAUGHN, Jr. John T.							
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			FO	REIGN PATENT DOCUMENTS							
		DOCUMENT	DATE	COUNTRY			TRANSLATION				
		NUMBER	DATE	COUNTRY		YES		NO			
	AO	0 366 188	05-02-90	EP (equivalent of US 4952878)				NO			
	AP	2 84938	03-26-90	JP (with English abstract)				NO			
	AQ	5503268	01-11-80	JP (English abstract only and equivalen US 4245198)	uivalent of			NO			
	AR	2 183 700	12-21-73	FR (equivalent of US 3855597)				NO			
	AS		<u> </u>								
	AT		ļ								
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	AV		<u>l</u>								
				Including Author, Title, Date, Pertinent		•					
	AW	WEN, Han et al.," The Design and Test of a New Volume Coil for High Filed Imaging", 8306 Magnetic Resonance in Medicine, Vol. 32, No. 4, pgs. 492-498, 1994.									
	AX	TIAN, J. et al.," Frequency Limits and Radiation Resistance for Volume Coils", Proc. Intl. Soc. Mag. Reson. Med., Vol. 11, pg. 2354, 2003.									
	AY										
	AZ				Addi	tional Refe	rences s	sheet(s) attached			
Examiner					Date Considered						
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											



U.S. PCT Application Serial No: 10/588,512

Filed: August 4, 2006 Michel LUONG, et al.

Docket No. 294627US2PCT

## STATEMENT OF RELEVANCY

- 1) References AB AD, AO AQ and AW have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) Reference AR has been cited in the corresponding French Search Report. A copy of this reference is being submitted herewith.
- 3) References AE and AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.

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	THE TRACEMENT	ocket No.: 2946	27US2PCT	Serial No.: 10/588,512
	In	ventor: Michel I	LUONG, et al.	
LIST OF RELATED CAS APPLICANT UNDER		ling Date: Augu	st 4, 2006	Group:
	LIST OF R	ELATED CAS	SES	
Examiner <u>Initial</u> <u>Docket No</u>	Serial or <u>Patent Numbe</u>	Filing or	Patent App. Publication No.	Inventor or Applicant

10/842,431

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Examiner

Date Considered

05/11/04

08/04/06

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